

List of 80 applications for stem cell transplantation

Aspartylglucosaminuria
Adrenoleukodystrophy
Acute Lymphoblastic Leukemia
Alpha-mannosidosis
Acute Myelogenous Leukemia
Amegakaryocytic Thrombocytopenia
Amyloidosis
Acute Promyelocytic Leukemia
Biphenotypic Leukemia
Burkitt's Lymphoma
Breast Cancer
Congenital Erythropoietic Porphyria
Chronic Granulomatous Disease
Chediak-Higashi Syndrome
Chronic Lymphocytic Leukemia
Chronic Myelogenous Leukemia
Congenital Neutropenia
Congenital Thrombocytopenia
Common Variable Immune Deficiency
Diamond-Blackfan Anemia
DiGeorge Syndrome
Dyskeratosis Congenita
EBV Lymphoproliferative Disease
Fanconi Anemia
Familial Erythrophagocytic Lymphohistiocytosis
Fucosidosis
Gangliosidosis
Gaucher's Disease
Glanzmann's Thrombasthenia
Griscelli Syndrome
Hodgkin's Disease
Hemophagocytic Lymphohistiocytosis
Hunter's Syndrome
Hurler Disease
Hurler-Scheie Disease
Hypoplastic Leukemia
I-cell Disease
Infantile Ceroid Lipofuscinosis
Idiopathic Thrombocytopenic Purpura
X-linked HyperIgM Syndrome
Juvenile Chronic Myelogenous Leukemia
Juvenile Mono-Myelocytic Leukemia
Kostmann Syndrome
Krabbe Disease
Lymphocyte Adhesion Disease
Langerhans Cell Histiocytosis
Lesch-Nyhan Syndrome
Lupus
Lymphoma
Mantle Cell Lymphoma
Myelodysplasia
Myelofibrosis
Metachromatic Leukodystrophy
Maroteaux-Lamy Syndrome
Multiple Myeloma
Morquio Syndrome
Mucopolysaccharidosis
Neuroblastoma
Non-Hodgkin's Lymphoma
Neiman-Pick Disease
Nezelof Syndrome
Omenn Syndrome
Osteopetrosis
Paroxysmal Nocturnal Hemoglobinuria
Reticular Dysgenesis
Severe Aplastic Anemia
Sandhoff Disease
Sanfilippo Disease
Sideroblastic Anemia
Sickle Cell Disease
Severe Combined Immune Deficiency
Shwachman-Diamond Syndrome
Sialidosis
Thalassemia
Tay Sach Disease
Undifferentiated Acute Leukemia
Wiskott-Aldrich Syndrome
Wolman Disease
X-linked Immune Dysregulation Polyendocrine Enteropathy
X-linked Lymphoproliferative Disease

Note: Compiled from various sources. Some diseases may be known by other names, for example Cooley's Anemia is another name for Thalassemia. Where possible, the more common name is used. Some diseases have several subtypes that have been treated using cord blood, eg, Severe Combined Immune Deficiency has four. Such diseases are treated as one in this list. Lastly, several diseases are sometimes considered as standard therapy and sometimes as still in trials. These most commonly include various brain injuries, Cerebral Palsy, Diabetes, spinal cord injury, heart disease, and liver disease. These have not been included in this list